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[54] DIAZODICHI EONES

United States Patent [19]

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019614	Hattori, McLeland & Naughton		
245/16	[57] ABSTRACT		
4/558;			
34/565			
58, 565			

 $\begin{array}{c} R^1SO_2CSO_2R^2 \\ \parallel \\ N_2 \end{array}$

wherein R^1 is a C_{3-8} branched or cyclic alkyl group, and R2 is a C1-8 straight-chain, branched or cyclic alkyl group, is effective as a photoacid generator when used in a photoresist material for light of 300 nm or less.

7 Claims, 2 Drawing Sheets